

MARYLAND WESTERN SHORE HURRICANE EVACUATION STUDY
 STORM SURGE MAP
 PRINCE GEORGE'S COUNTY, MARYLAND

AREAS OF POSSIBLE FLOODING
 CATEGORY 1 HURRICANES
 CATEGORY 2 HURRICANES
 CATEGORY 3 HURRICANES
 CATEGORY 4 HURRICANES
 POTENTIAL FRESHWATER FLOODING
 FEMA FLOOD INSURANCE RATE MAPS
 100 YEAR FLOOD
 500 YEAR FLOOD

This map reflects potential tidal flooding from hurricanes. Potential flood areas are based on storm surge heights calculated by the National Weather Service's SLOSH (Sea, Lake, and Overland Surge from Hurricanes) Model. Categories 1 through 4 refer to the Saffir-Simpson scale of hurricane intensity. Storm surge elevations used here present "worst case" combinations of direction, forward speed, landfall point, and astronomical tide for each category. These surge elevations do not include wave heights that may accompany storm surge. Potential flood areas from the National Flood Insurance Program (NFIP) Flood Insurance Rate Maps (FIRM) are shown on this map in order to highlight the potential for flooding caused by rainfall. FIRM flood hazards areas (tidal or freshwater) within the SLOSH tidal areas are not shown.

This hurricane storm surge map was produced by the U.S. Army Corps of Engineers, Baltimore District. It is made available for review by the State of Maryland, local government emergency management, and other interested agencies.

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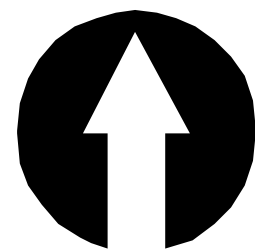
APDF of this map can be downloaded from the Maryland Western Shore HES website: <http://www.nab.usace.army.mil/hes.htm>

This Map is subject to additional quality assurance and editing. IT SHOULD NOT BE GENERALLY DISTRIBUTED.

Prince George's County - Evacuation Zones: Zones 1 thru 56

0 1 2 4 Miles

1 inch equals 5,000 feet



US Army Corps
 of Engineers
 Baltimore District

Date: February 2008

Prince George's County Vulnerable Housing Unit Data

ZONE	Permanently Occupied Housing Units				Mobile Homes	
	CAT 1	CAT 2	CAT 3	CAT 4	Inside Surge	Outside Surge
1	8	17	30	45	1	7
2	-	1	1	-	-	28
3	-	7	23	31	-	281
4	1	6	6	9	-	2
5	-	3	3	5	-	7
6	1	3	3	5	-	8
7	2	11	45	113	-	8
8	-	-	-	-	-	7
9	3	3	7	8	-	5
10	-	-	-	4	-	124
11	-	-	-	-	-	1
12	-	11	13	13	-	-
13	-	-	-	-	-	2
14	-	-	-	-	-	368
15	1	10	63	136	-	-
16	-	-	-	-	-	328
17	-	-	-	-	-	1
18	-	-	-	-	-	6
19	-	-	-	-	-	-
20	-	-	-	-	-	1
21	-	-	-	-	-	-
22	-	-	-	-	-	6
23	-	-	-	-	-	-
24	-	-	-	-	-	-
25	-	-	-	-	-	-
26	-	-	-	-	-	-
27	-	-	-	-	-	-
28	-	-	-	-	-	-
29	-	-	-	-	-	-
30	-	-	-	-	-	-
31	-	-	-	-	-	-
32	-	-	-	-	-	-
33	-	1	100	142	-	-
34	-	2	56	249	-	-
35	7	192	368	803	-	-
36	-	-	-	-	-	2
37	-	-	-	-	-	-
38	-	-	-	-	-	1
39	-	-	-	-	-	-
40	-	-	-	-	-	-
41	-	-	-	-	-	-
42	-	-	-	-	-	1
43	-	-	-	-	-	-
44	-	-	-	-	-	-
45	-	-	-	-	-	-
46	-	-	-	-	-	-
47	-	-	-	-	-	-
48	-	-	-	-	-	1
49	-	-	-	-	-	-
50	-	-	-	-	-	2
51	-	-	-	-	-	-
52	-	-	-	-	-	-
53	-	-	-	-	-	-
54	-	-	-	-	-	2
55	-	-	-	-	-	-
56	-	-	-	-	-	-
TOTALS	22	263	715	1,560	1	1,184

Estimates of Housing Units
 Subject to Storm Surge Flooding
 * 2006 Maryland PropertyView Data

This map aggregates 2006 MD PropertyView housing unit data by evacuation zone and hurricane storm surge flooding vulnerability